Docket No.: 57454-948



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utility
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Sir:

Customer Number: 20277

Transmitted herewith for filing is the patent application of:

INVENTOR: Tomohide TERASHIMA FOR: SEMICONDUCTOR DEVICE

Enclos	ed are:					
\boxtimes	15 pages of specification, claims, abstract.					
\boxtimes	Declaration and Power of Attorney.					
\boxtimes	Priority Claimed.					
	Certified copy of Japanse Patent Application No. JP2003-062927					
\boxtimes	15 sheets of formal drawing.					
\boxtimes	An assignment of the invention to MITSUBISHI DENKI KABUSHIKI KAISHA					
	and the assignment recordation fee.					
	An associate power of attorney.					
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.					
	Information Disclosure Statement, Form PTO-1449 and reference.					
\boxtimes	Return Receipt Postcard					

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
	CLAIVIS		CLAIMS	KATE	AMOUNT
Total Claims	6	-20	0	\$18.00	\$0.00
Independent Claims	2	-3	0	\$84.00	\$0.00
	\$0.00				
	\$750.00				
	\$750.00				
	\$0.00				
	\$40.00				
	\$790.00				

- Please charge my Deposit Account No. 500417 in the amount of \$790.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker Registration No. 26,527

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 SAB:gav Facsimile: (202) 756-8087

Date: August 26, 2003